Closing meeting

„Joint chemical laboratory for the service of bioeconomy in the Slovak-Hungarian border region”
Interreg, SKHU/1902/4.1/001/Bioeconomy

Venue
Faculty of Chemical and Food Technology STU in Bratislava
Radlinského 9, 812 37 Bratislava, Slovak Republic
Online access: meet.google.com/gri-cfbo-zkd

Programme
Wednesday / 28 September 2022
11:00 to 14:30

Section 1, Research Centre for Natural Sciences, Budapest, Hungary (Beneficiary 1, B1)
11:00 Kaszonyi, Alexander (Project leader): Opening of the meeting
11:10 Mihályi R., Magdolina: APC and UHPLC characterization of products obtained by lignocellulose extraction and/or depolymerization
11:30 Vikár, Anna: Hydroconversion of platform molecules of lignocellulosic origin into renewable fuel components
11:50 Barthos, Róbert: The first step towards the era of biopolymers: production of butadiene from bioethanol
12:10 Novodárszki, Gyula: Catalytic conversion of lignin-derived, monomeric platform molecules to value-added chemicals
12:30 Lunch Break

Section 2, Slovak University of Technology in Bratislava, Slovakia (Lead Beneficiary, LB)
13:30 Kaszonyi, Alexander: Utilization of straw and other stem residues within the framework of the circular bioeconomy
13:50 Izsák, Lívia: BioBank of lignocellulosic samples of agricultural and forestal byproducts and their analysis by Py-GCMS
14:10 Horváth, Blažej: Lignocellulosic bioethanol and its utilization by production of value-added chemicals
14:30 Soták Tomáš: Catalytic Conversion of Biomass into Valuable Chemicals
14:50 Kaszonyi, Alexander: Closing remarks